

10/518159

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## SEQUENCE LISTING

&lt;110&gt; Cell Therapeutics Scandinavia AB

&lt;120&gt; Use of compounds having GIP activity for the treatment of disorders associated with abnormal loss of cells and/or for the treatment of obesity

&lt;130&gt; P10553

&lt;160&gt; 10

&lt;170&gt; PatentIn version 3.1

&lt;210&gt; 1

&lt;211&gt; 126

&lt;212&gt; DNA

&lt;213&gt; Homo sapiens

&lt;220&gt;

&lt;221&gt; CDS

&lt;222&gt; (1)..(126)

&lt;223&gt;

&lt;400&gt; 1

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Tyr	Ala	Glu	Gly	Thr	Phe	Ile	Ser	Asp	Tyr	Ser	Ile	Ala	Met	Asp	Lys	
1				5				10				15				

att	cac	caa	caa	gac	ttt	gtg	aac	tgg	ctg	ctg	gcc	caa	aag	ggg	aag	96
Ile	His	Gln	Gln	Asp	Phe	Val	Asn	Trp	Leu	Leu	Ala	Gln	Lys	Gly	Lys	
		20					25					30				

aag	aat	gac	tgg	aaa	cac	aac	atc	acc	cag	126
Lys	Asn	Asp	Trp	Lys	His	Asn	Ile	Thr	Gln	
	35					40				

&lt;210&gt; 2

&lt;211&gt; 42

&lt;212&gt; PRT

&lt;213&gt; Homo sapiens

&lt;400&gt; 2

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1				5				10				15			

Ile	His	Gln	Gln	Asp	Phe	Val	Asn	Trp	Leu	Leu	Ala	Gln	Lys	Gly	Lys
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Lys	Asn	Asp	Trp	Lys	His	Asn	Ile	Thr	Gln
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 gggtgagttc cgatcccatg ctaaatttgc tggccccga ccacgaggcc caagg tat 178  
 Tyr  
 1  
 gca gag ggg act ttc atc agt gat tac agc atc gcc atg gac aag atc 226  
 Ala Glu Gly Thr Phe Ile Ser Asp Tyr Ser Ile Ala Met Asp Lys Ile  
 5 10 15  
 cgc caa caa gac ttt gtg aac tgg ctt ctg gcc cag aag ggg aag aag 274  
 Arg Gln Gln Asp Phe Val Asn Trp Leu Leu Ala Gln Lys Gly Lys Lys  
 20 25 30  
 aat gac tgg aaa cac aac ctc acc cag agagaggccc gggctttgga 321  
 Asn Asp Trp Lys His Asn Leu Thr Gln  
 35 40  
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Lys Asn Asp Trp Lys His Asn Leu Thr Gln  
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